

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE REFER TO FILE: C-1

September 10, 2002

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1, 3, AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000254 - Altadena System Lincoln Debris Basin Enlargement, vicinity of Altadena (5), D. C. Hubbs Construction, Inc., in amount of \$224,290.

Project ID No. FCC0000844 - Los Angeles River Invert Access Ramp at Kelvin Project 112 Weir and Los Angeles River Repair Downstream of De Soto Ave., City of Los Angeles (3), Southwest Engineering, Inc., in amount of \$55,050.

Project ID No. RDC0013360 - Southside Dr., et al., vicinity of Montebello (1), Security Paving Company, Inc., in amount of \$117,351.60.

Project ID No. WRD0000012 - Rio Hondo Coastal Basin Spreading Grounds, Proposition A - Bike Path, City of Pico Rivera (1), Ecology Construction, Inc., in amount of \$33,730.

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PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. FCC0000254, FCC0000844, RDC0013360, and WRD0000012.

<u>Implementation of Strategic Plan Goals</u>

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$33,730.00 to \$224,290.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

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FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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CONCLUSION

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

JAMES A. NOYES Director of Public Works

RKM:pb

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cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000254, ALTADENA SYSTEM LINCOLN DEBRIS BASIN ENLARGEMENT (in the vicinity of Altadena), Supervisorial District 5,

Contractor: D. C. Hubbs Construction, Inc.

Project Description:

Excavation; construction of reinforced concrete inlet structures, asphalt concrete pavement, and reinforced concrete pipe; and hydroseeding.

Changes in Work:

Total

(1)	Removal and Disposal of Creosote-Treated Wood Waste	\$ 16,125.00
(2)	Drainage Revisions	77,665.00
(3)	Reconstruction of Existing Slopes	<u>130,500.00</u>

Description of Changes:

(1) It will be necessary to compensate the contractor for the removal and disposal of wood waste treated with creosote. This hazardous waste is not identified in the plans and specifications.

\$224,290.00

- (2) To meet the intent of the design, it will be necessary to revise the drainage system. This work is not shown on the plans.
- (3) To complete the project in accordance with the plans, it will be necessary to reconstruct the westerly slope of the sediment placement site, including the benches and bench drains.

The cost for Item 1 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. A portion of the costs for Items 2 and 3 was negotiated as provided in Subsection 3-2 of the contract specifications. The remaining costs for Items 2 and 3 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications.

Twenty-six additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$418,888.00
Changes in work to be authorized	224,290.00

Revised contract amount \$643,178.00

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PROJECT ID NO. FCC0000844, LOS ANGELES RIVER INVERT ACCESS RAMP AT KELVIN PROJECT 112 WEIR AND LOS ANGELES RIVER REPAIR DOWNSTREAM OF DE SOTO AVENUE (City of Los Angeles), Supervisorial District 3, Contractor: Southwest Engineering, Inc.

Project Description:

Construction of an invert access ramp and repair of levee lining and invert in the Los Angeles River.

Changes in Work:

Variations in Bid Quantities

\$55,050.00

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount \$ 946,568.00 Changes in work to be authorized \$ 55,050.00

Revised contract amount \$1,001,618.00

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PROJECT ID NO. RDC0013360, SOUTHSIDE DRIVE, ET AL. (in the vicinity of Montebello), Supervisorial District 1, Contractor: Security Paving Company, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement; reconstruction of curb, gutter, sidewalk, driveways, alley intersections, cross gutters, curb ramps, catch basins, and local depressions; installation of reinforced concrete pipe; root pruning of parkway trees; and modification of traffic signals.

Changes in Work:

(1)	Variations in Bid Quantities	\$116,891.60
(2)	Installation of Geotextile Fabric	460.00
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	Total	\$ <u>117,351.60</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) When poor soil conditions were encountered, your Board previously approved placing geotextile fabric to help provide an adequate foundation for the new pavement. It will be necessary to install additional quantities of this fabric. This work is not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

Five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 998,820.65
Changes in work previously approved	
by the Board	270,723.80
Changes in work to be authorized	117,351.60
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Revised contract amount	\$ <u>1,386,896.05</u>

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PROJECT ID NO. WRD0000012, RIO HONDO COASTAL BASIN SPREADING GROUNDS, PROPOSITION A - BIKE PATH (City of Pico Rivera), Supervisorial District 1, Contractor: Ecology Construction Inc.

Project Description:

Construction of bike path, slurry sealing, and landscaping.

Changes in Work:

(1)	Unclassified Excavation	\$16,875.00
(2)	Upgrade Electrical System to Power Controller	<u>16,855.00</u>
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	Total	\$33,730.00

Description of Changes:

- (1) Due to variable field conditions, it will be necessary to compensate the contractor for approximately 2,500 cubic yards of unclassified excavation to meet the intent of the design. This work is not shown on the plans.
- (2) It will be necessary to upgrade the existing electrical system to provide power to the proposed water distribution system controller. This work is not shown on the plans.

The cost for Item 1 will be based on the contract unit price. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

Five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$351,363.60
Changes in work to be authorized	33,730.00
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Revised contract amount	\$ <u>385,093.60</u>

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